

Ostim

Claims:

Sub. C' >

1. A ~~stomatia~~ composition for stomatic applications characterised in that it comprises particles of hydroxyapatite with an average particle size in length (l), width (d) and thickness (h) of: l from ~~about~~ 0,2 mm to about 0,01 mm, d from ~~about~~ 0,1 mm to ~~about~~ 0,001, and h from about 0,1 mm to about 0,0001 mm.

Sub. C2 >

2. The ~~stomatia~~ composition according to claim 1 characterised in that it comprises particles of hydroxyapatite with an average particle size in length (l), width (d) and thickness (h) of ~~about~~ l = 0,06 mm +/- 50 %, d = 0,015 mm +/- 50 % and h = 0,005 mm +/- 50 %.

3. The ~~stomatia~~ composition according to claim 1 characterised in that it comprises particles of hydroxyapatite with an average particle size in length (l), width (d) and thickness (h) of ~~about~~ l = 0,06 mm, d = 0,015 mm, h = 0,005 mm.

4. A ~~stomatia~~ composition for stomatic applications characterised in that it comprises particles of hydroxyapatite having a specific surface of hydroxyapatite from ~~about~~ 100 m²/g to ~~about~~ 150 m²/g.

Sub. C2 >

Claim 1 5. The ~~stomatia~~ composition according to ~~one of~~ claims 1 to 4 characterised in that it comprises said hydroxyapatite particles ultra finely divided.

AMENDED SHEET

Clarin

Sam!

- humectants in a range from ~~about~~ 0% to 85% by weight,
- bindings and thickeners a range of 0% to 10% by weight,
- abrasive materials in a range from 0.0% to 25%,
- Surfactants in a range from 0% to 5% by weight,
- Flavours in a range from 0% to 5% by weight.

claim

9. The composition according to one of claims 1 to 8 further characterised by agents enhancing the gingivitis system of the mouth cavity and comprising extracts of natural plants including at least one of the group consisting of urtica, millefolium, chamomilla hypericum, salvia, ~~etc.~~ in the aqueous an in the aqueous-alcoholic form.

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10. The composition according to ~~one of claims 1 to 9~~
further characterised by
antimicrobial and anti-plaque agents.

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add B' >
add B³ >